

FIG. 1

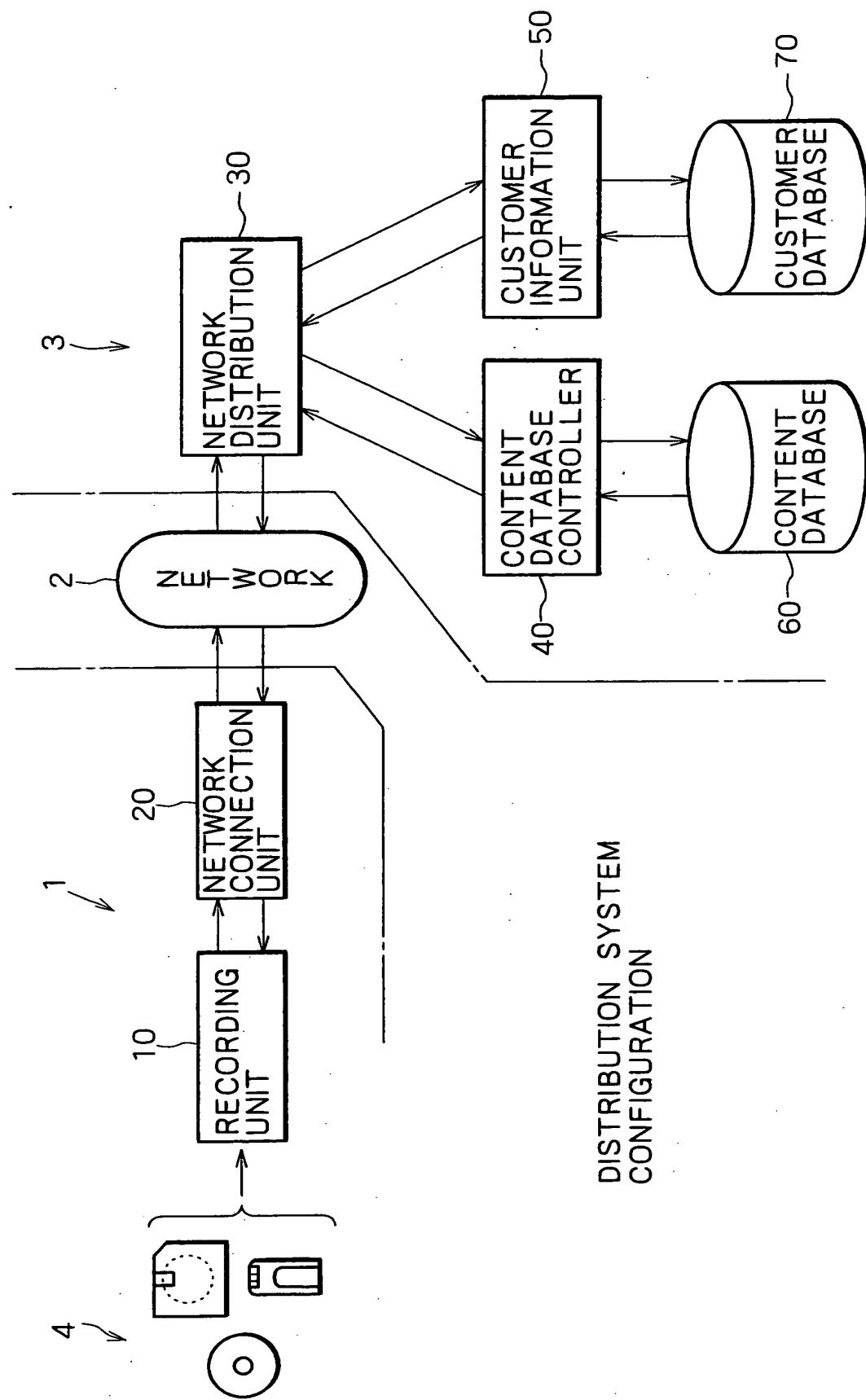
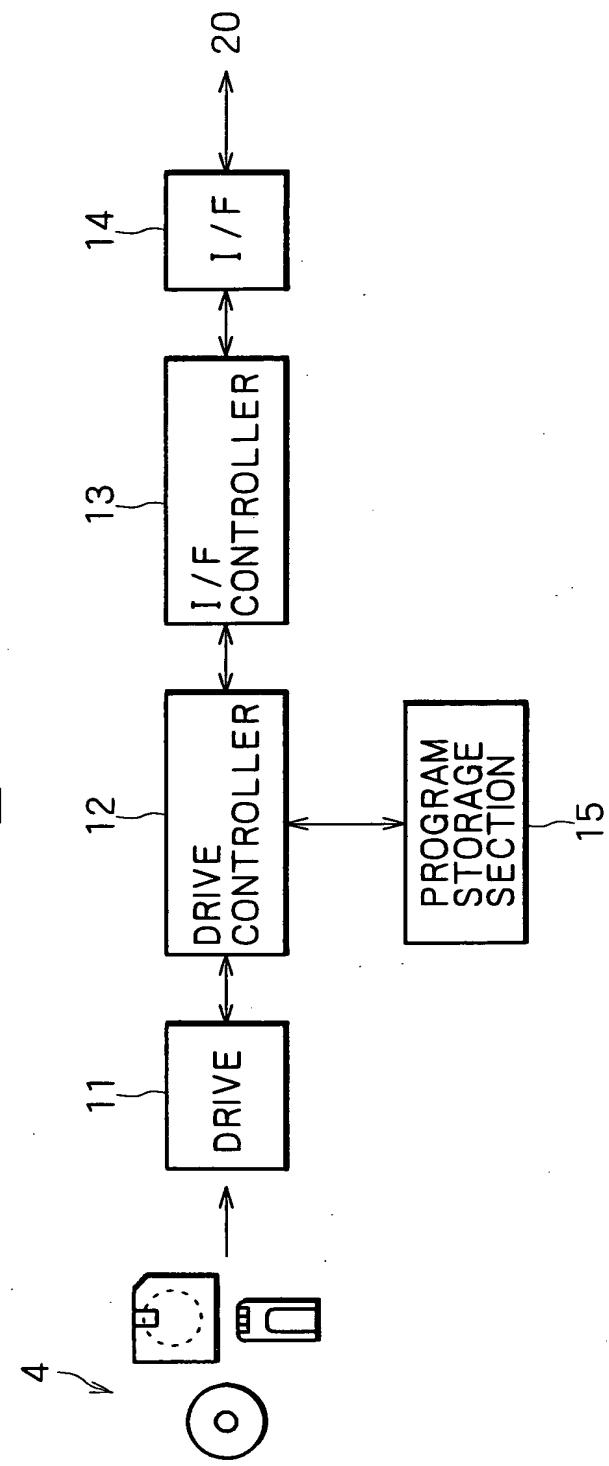
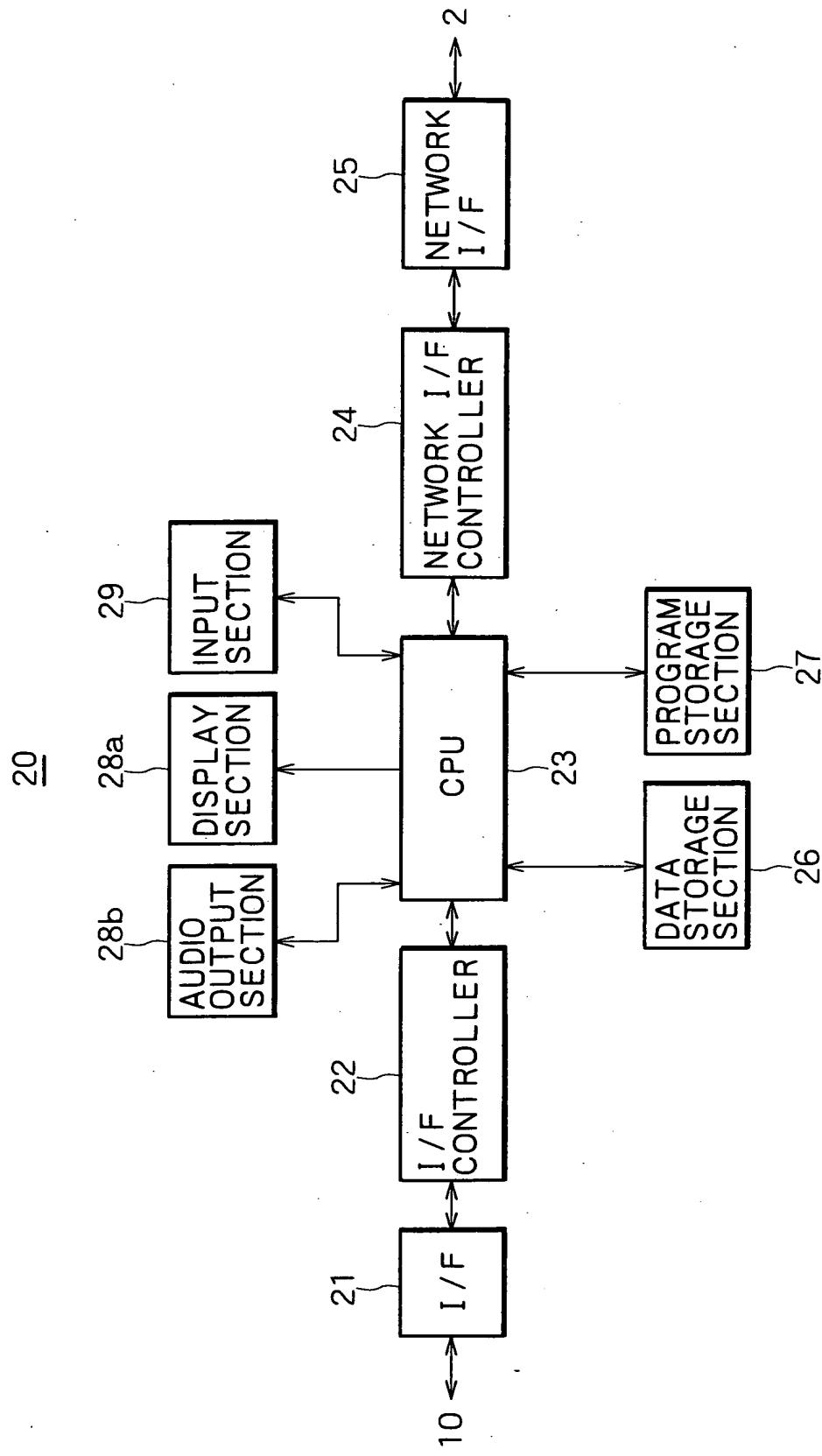


FIG. 2



F I G . 3



F I G. 4

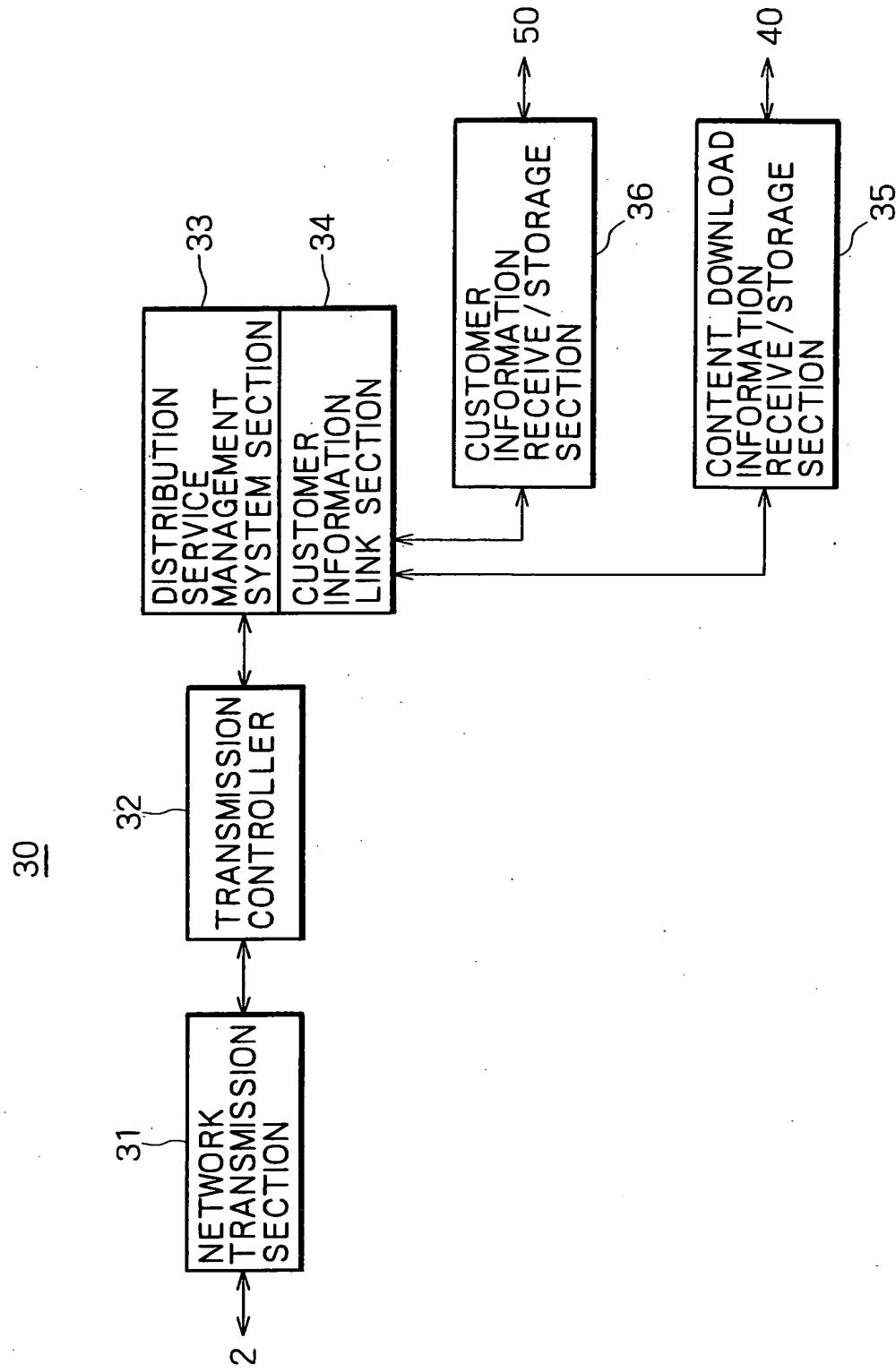
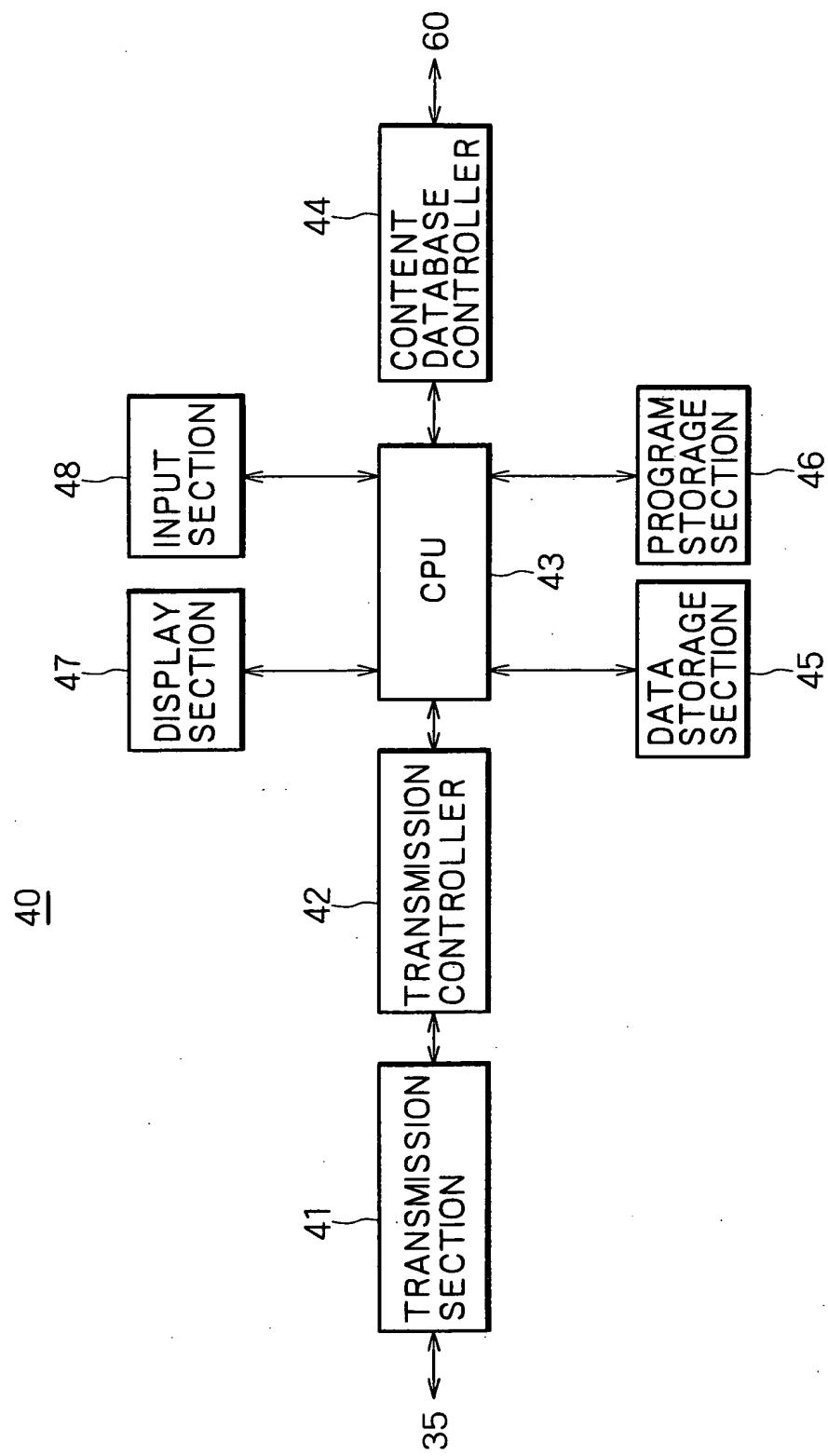


FIG. 5



1002500 0124000 02050

FIG. 6

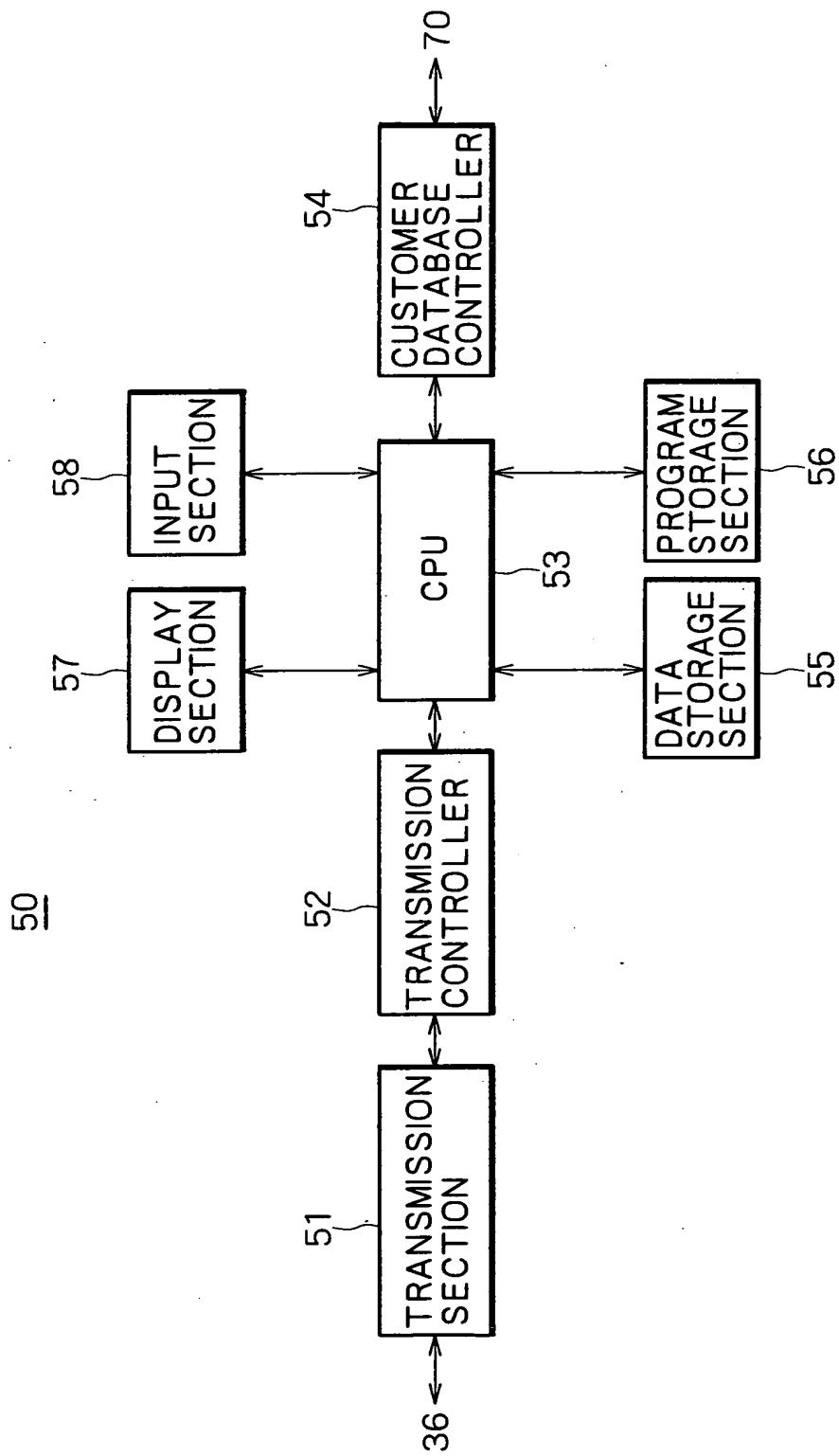


FIG. 7

## CUSTOMER DATABASE

	MEDIUM ID	MONEY REMAINDER	PURCHASE LOG
(K1)	ID 1	3,700 YEN	.....
(K2)	ID 2	100 YEN	.....
(K3)	ID 3	1,200 YEN	.....
(K4)	ID 4	5,000 YEN	.....
(K5)	ID 5	0 YEN	.....
...	...	...	...
...	...	...	...
...	...	...	...
...	...	...	...
...	...	...	...

FIGURE 8 - PREPAID INFORMATION

FIG. 8

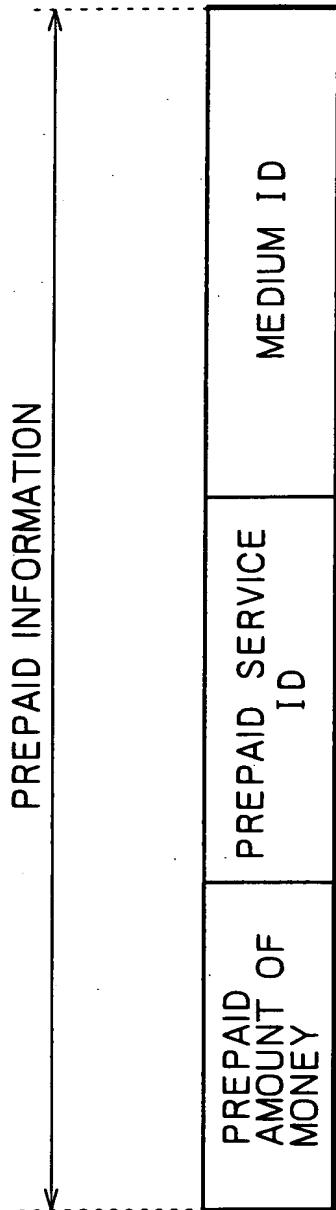


FIG. 9A

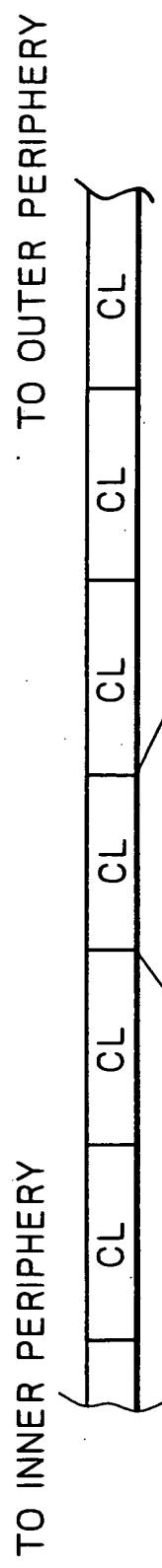


FIG. 9B

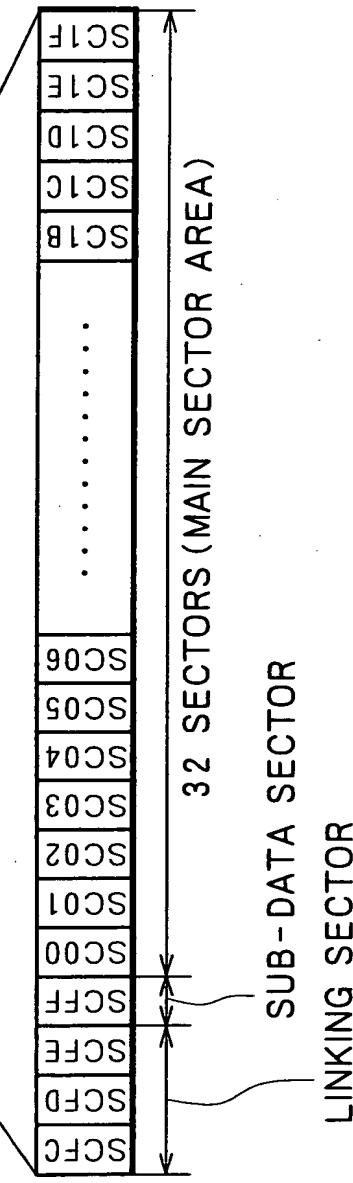
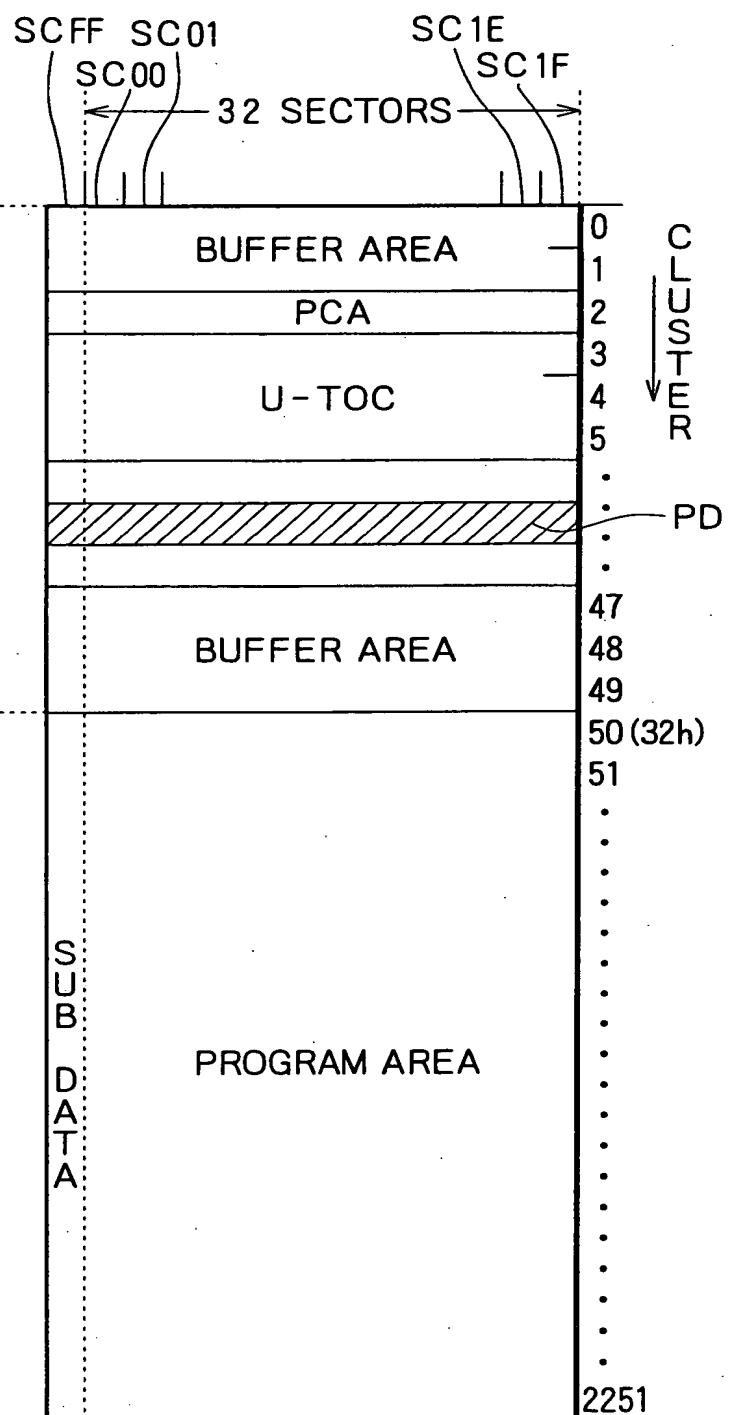
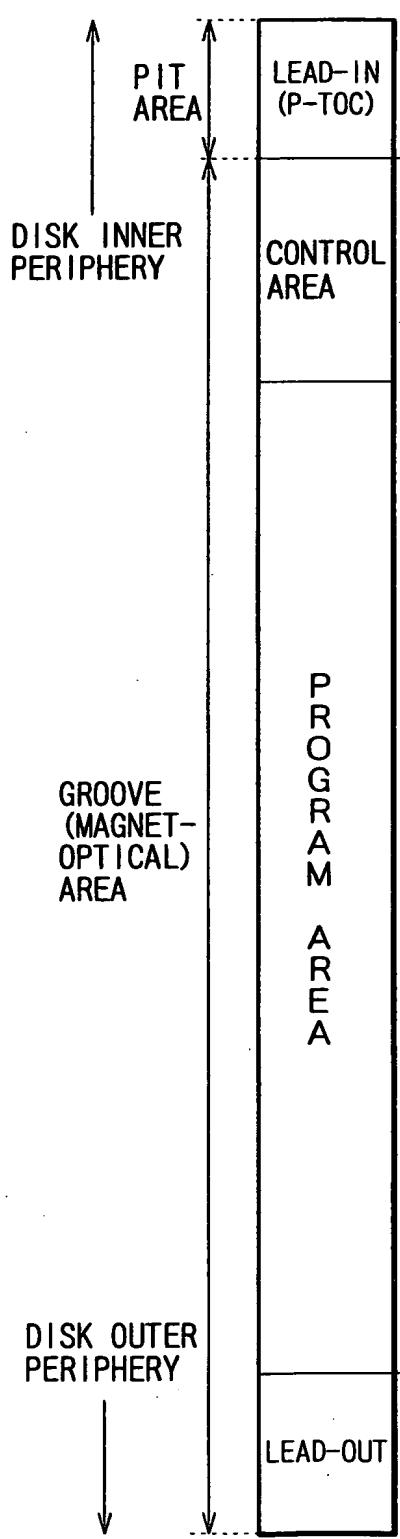


FIG.10A

FIG.10B



# FIG.11

		16 bits		16 bits			
HEADER	MSB	LSB	MSB	LSB	MSB	LSB	MSB
	00000000	11111111	11111111	11111111	11111111	00000000	0
	11111111	11111111	11111111	11111111	11111111	11111111	1
	11111111	11111111	11111111	11111111	00000000	2	2
	ClusterH	ClusterL	Sector		MODE		3
							4
							5
							6
							7
							8
							9
							10
							11
POINTER SECTION	P-TN01	P-TN02	P-TN03		P-TN07		12
	P-TN04	P-TN05	P-TN06				13
	P-TN0248	P-TN0249	P-TN0250		P-TN0251		74
	P-TN0252	P-TN0253	P-TN0254		P-TN0255		75
							76
							77
						TRACK MODE	78
							79
						TRACK MODE	80
							81
						TRACK MODE	82
							83
TABLE SECTION (255 PART TABLES)							
	(01h)	START ADDRESS	END ADDRESS			TRACK MODE	78
	(02h)	START ADDRESS	END ADDRESS			TRACK MODE	79
	(03h)	START ADDRESS	END ADDRESS			TRACK MODE	80
							81
						TRACK MODE	82
							83
	(FCh)	START ADDRESS	END ADDRESS			TRACK MODE	580
	(FDh)	START ADDRESS	END ADDRESS			TRACK MODE	581
	(FEh)	START ADDRESS	END ADDRESS			TRACK MODE	582
	(FFh)	START ADDRESS	END ADDRESS			TRACK MODE	583
							584
							585
							586
							587

P-TOC SECTOR 0

FIG. 12

U-TOC SECTOR 0

F I G.13

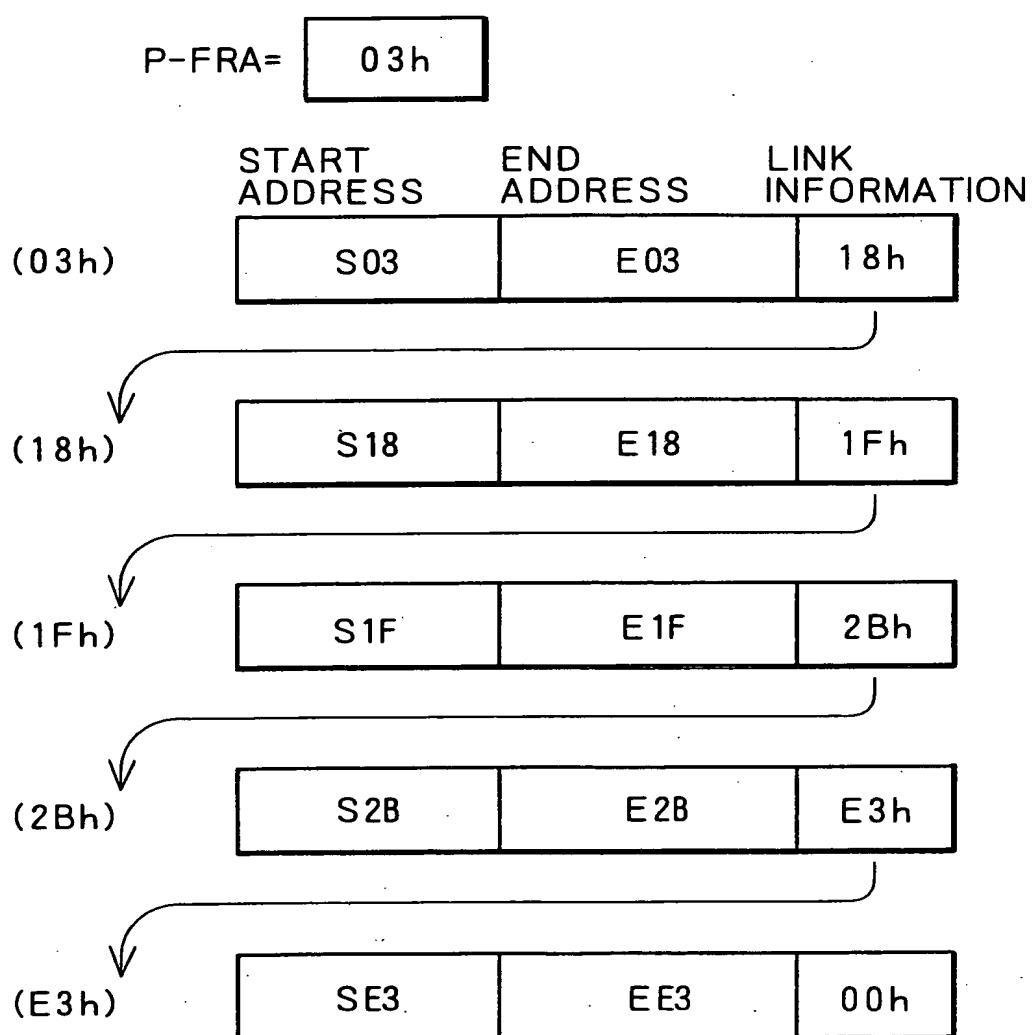
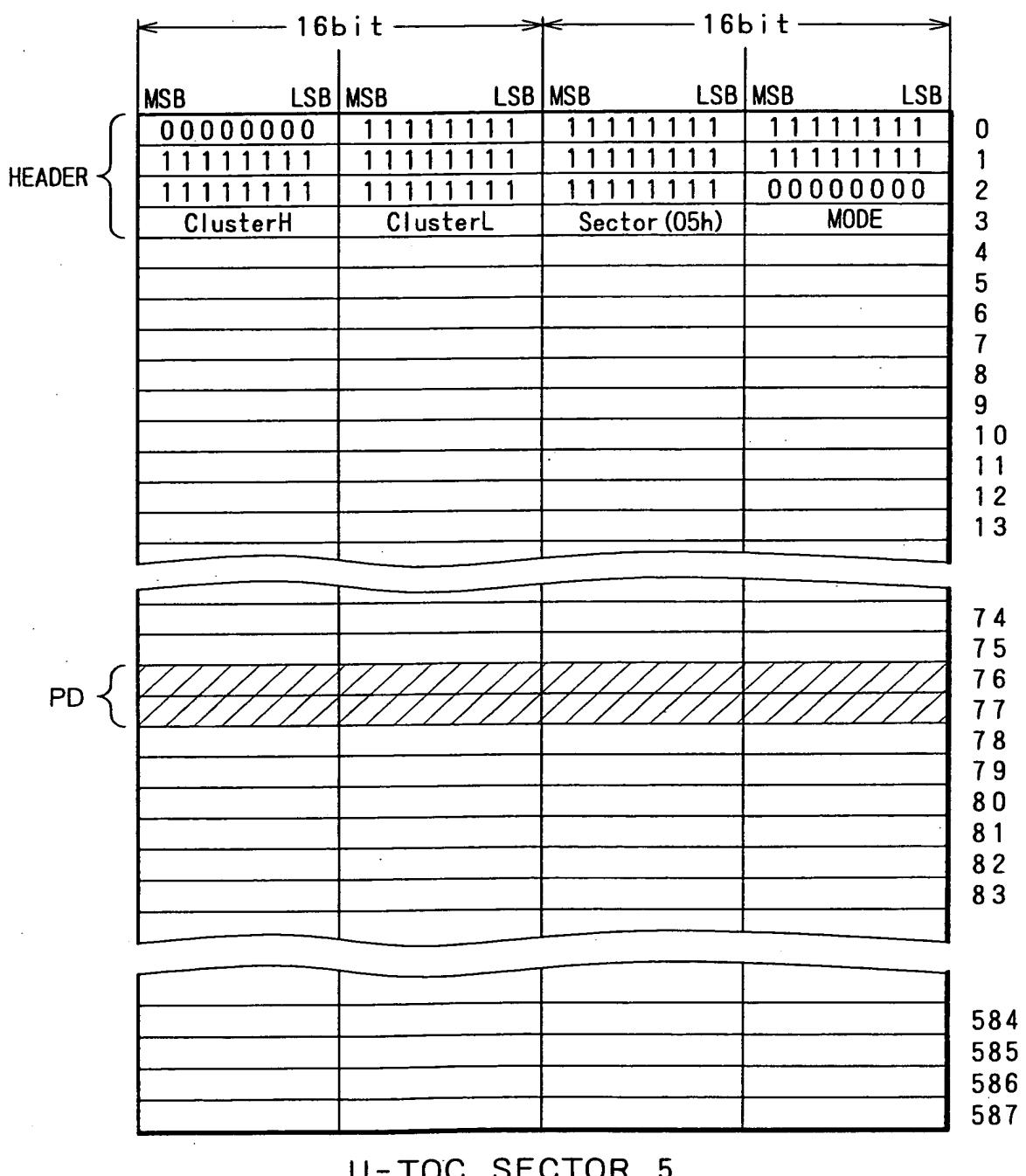


FIG. 14



U-TOC SECTOR 5

# FIG.15

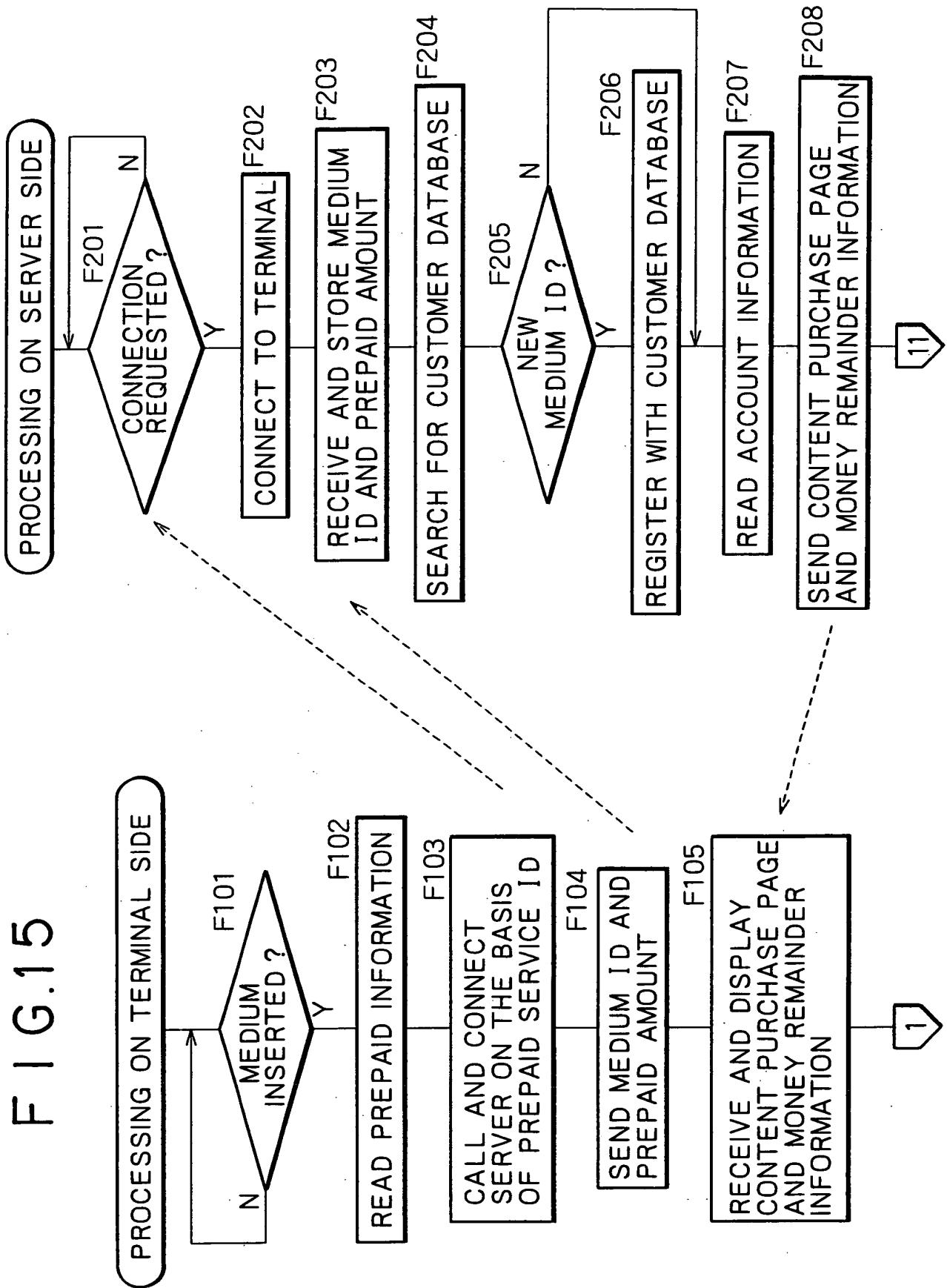


FIG.16

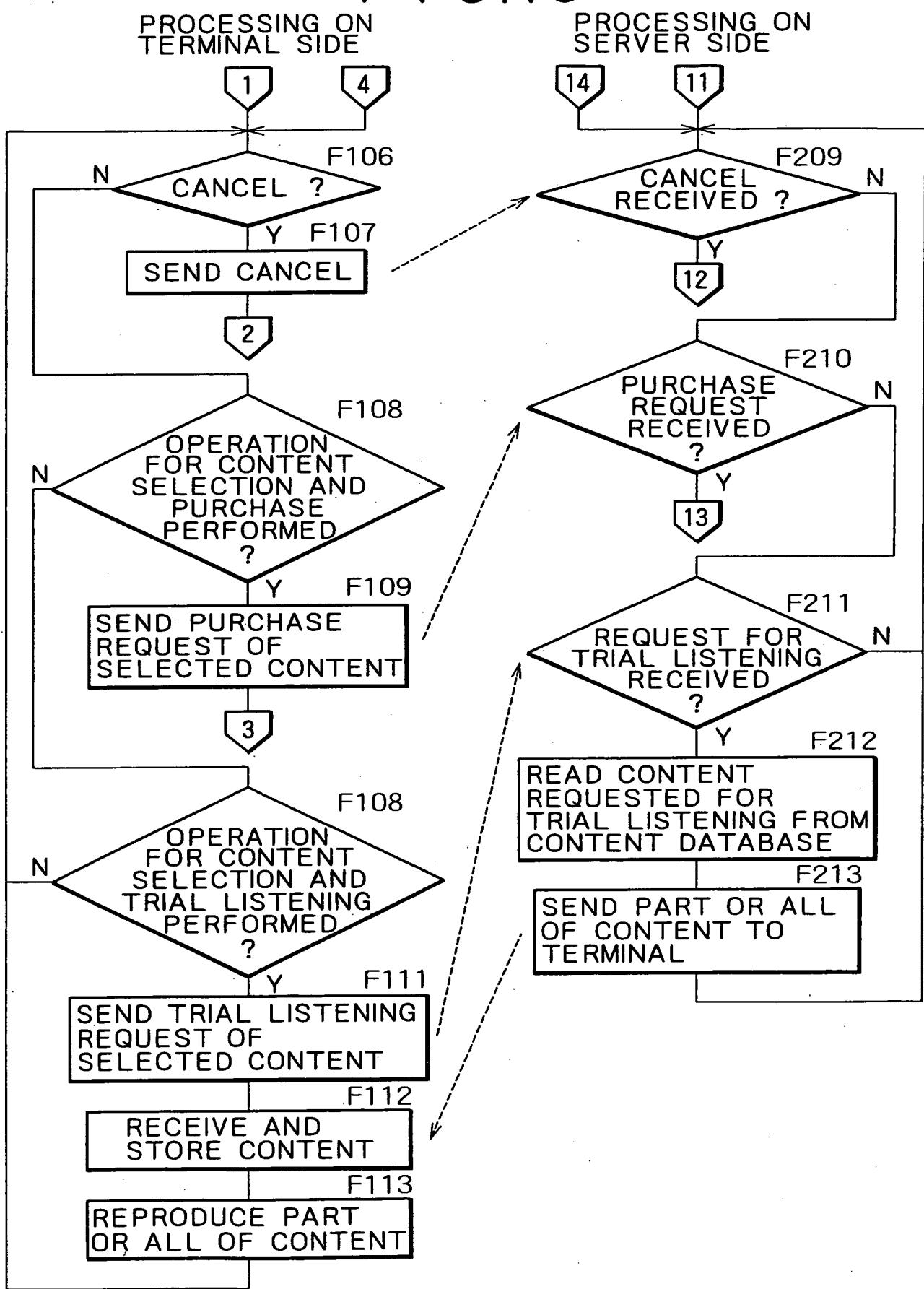
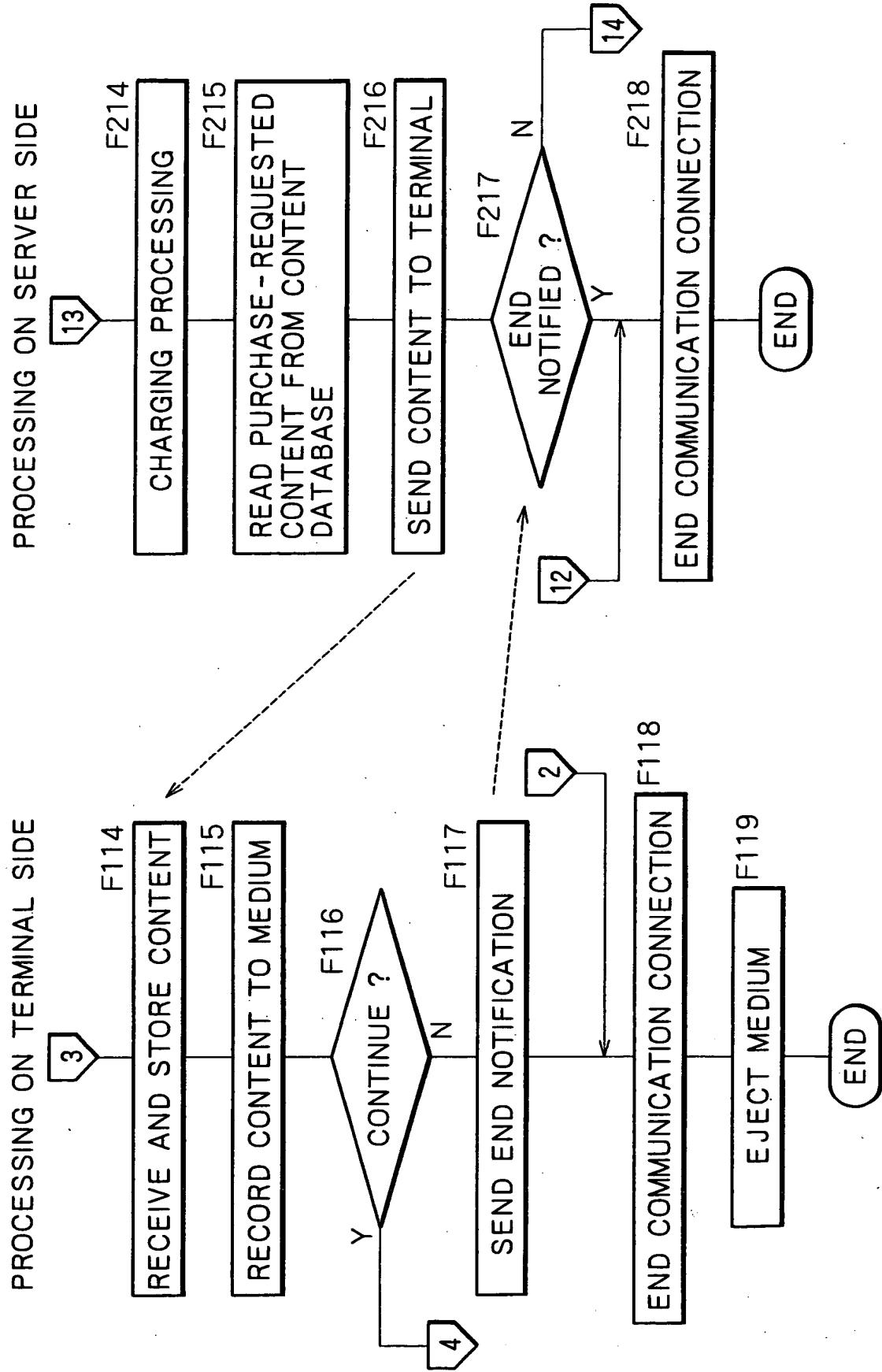


FIG.17



# F I G. 18

## USER OWNED MEDIA

MEDIUM ID	PREPAID MONEY REMAINDER	RECORDING REMAINDER
ID1	X1 (YEN)	A1 (MINUTES)
ID2	X2 (YEN)	A2 (MINUTES)

PURCHASED CONTENT  
B MINUTES, Y YEN

## FIG. 19

Y 00 C 23 G 00 = 0 0 2 4 5 2 2 9 5 0

